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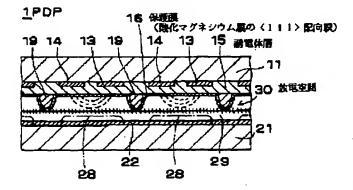
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TITLE

: AC TYPE PLASMA DISPLAY PANEL

AND MANUFACTURE THEREOF



PURPOSE: To restrain a secular change of an electric discharging characteristic caused by a magnesium oxide film for protecting a dielectric layer so as to stabilize displaying and

prolong a lifetime in an AC type plasma display panel(PDP) and a method for

manufacturing the same.

CONSTITUTION: A <111> orientation film of magnesium oxide as a protecting film 16 for covering a dielectric layer 15 against a discharging space 30 is formed by a vacuum deposition method, where deposition is carried out in the oxygen atmosphere, or an ion assist deposition method, where an ion beam is radiated on a deposition surface.

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